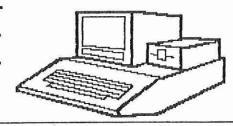
THE FOX CITIES AMATEUR RADIO CLUB

QSO'ER

6

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CLUB STATION "W9ZL"

318 EAST BREWSTER STREET APPLETON, WIS. 54911 ARRL CLUB # 2132

SPECIAL SERVICE CLUB

JUNE 15, 1992

OFFICERS

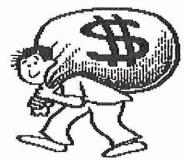
PRESIDENT: KAREN THORNE WB9ZNA 725-7374 VICE PRESIDENT: BOB CLEVELAND WD9HID 725-7694 SECRETARY: LARRY SIEBERS KD9IA 788-3823 TREASURER: KASMPP LES PARDEE 786 - 1750MEMBERSHIP CORD: JEFF SCHMEICHEL KB9BYP 731-7338

MEMBERS AT LARGE: WAYNE PENNINGS WD9FLJ 739-2392 RICHARD KOSIOREK WX9C 735-9557 MARTHA SCHMEICHEL N9JAD 731-7338

THE JUNE MEETING WAS CALLED TO ORDER BY PRESIDENT KAREN THORNE AT 7:00 PM. THE MEETING WAS HELD AT ROOSEVELT JR. HIGH SCHOOL

APPROVAL OF THE MINUTES:

MINUTES WERE READ AND APPROVED.



TREASURER'S REPORT;

BALANCE AS OF THE JUNE MEETING. \$2,246.03

PLUS THE HAMFEST FUND OF \$600.00

INFORMATIONAL ITEMS

----EMERGENCY COMMUNICATIONS: JEFF, KB9BYP WAS NOT PRESENT AT THIS MEETING. THERE WAS NO EMERGENCY COMMUNICATIONS PASSED...

----NONEMERGENCY COMMUNICATIONS: LARRY, KD9IA REPORTED ON A PHONE CALL HE RECEIVED FROM MILWAUKEE ON A EVENT COMING UP IN SEPTEMBER. THE EVENT WILL TAKE PLACE AT E.A.A. AND WILL INVOLUE FROM 200 TO 400 BOY SCOUTS. THEY ARE ASKING IF THE CLUB WILL HAVE A AMATEUR RADIO DEMONSTRATION FOR THE SCOUTS...
WAYNE, WD9FLJ WILL CONTACT THE
E.A.A AS FAR AS SETTING UP FOR THIS EVENT..WE ARE LOOKING FOR **UOLUNTEERS TO MAN THE** DEMONSTRATION FROM 9:00 AM TILL 5:00 PM ON SEPTEMBER 12TH.. WE WILL TRY TO PUT UP AS MANY STATIONS AS POSSIBLE WITH AS MANY DIFFERENT MODES OF COMMUNICATIONS AS POSSIBLE. IF ANYONE IS INTERESTED IN HELPING OUT WITH THIS EVENT CONTACT LARRY OR WAYNE... THX...

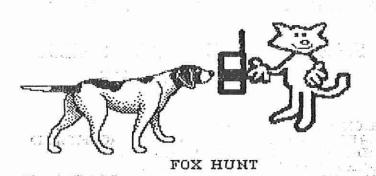
BOB, WD9HID REPORTED THAT WAYNE, WD9FLJ AND HIMSELF WILL BE MEETING AT THE E.A.A. THIS WEEK AND GETTING ALL THE FINAL ARRANGEMENTS MADE. THEY WILL HAVE A SHORT PRESENTATION AT THE NEXT CLUB MEETING AS FAR AS HOW THE SPECIAL EVENT WILL WORK...

----CONTEST AWARNESS JACK, KA9JOL HAD NOTHING TO REPORT ON ANY UPCOMING EVETNS ...

----INTERCLUB CONTACT: DON, NB9J REPORTED THAT THERE WILL BE A CORN ROAST COMING UP SOMETIME IN AUGUST. TIME AND PLACE SHOULD BE AVAILABLE AT THE NEXT MEETING.

LARRY, KD9IA REPORTED ON THE CLUB PICNIC WHICH WAS SPONSORED BY THE GREENBAY MIKE AND KEY CLUB AND THE FOX CITIES AMATEUR RADIO CLUB... WHICH WAS HELD AT BAY BEACH ON JUNE 6TH... 85 PEOPLE SHOWED UP FOR THE EVENT, WHICH IS A VERY GOOD SHOWING... TNX TO ALL FOR THERE HARD WORK ON SETTING UP THIS EVENT...

---FIELD DAY HAL, NOSF REFORTED ON FIELD DAY WHICH WILL BE SPONSORED BY THE GREENBAY MIKE AND KEY CLUB. ON THE WEEKEND OF JUNE 27, 28TH. WHICH WILL BE HELD AT THE BROWN COUNTY FAIR GROUNDS. SET UP WILL SEGIN AROUND S:00 AM THE CLUB WILL SPONSOR A BREAKFAST, AND THERE WILL BE A STEAK DINNER SATURDAY NIGHT, RESERVED STEAKS... ALSO AFTER TAKE DOWN THERE WILL BE A TURKEY DINNER, BRING A DISH TO PASS AND YOU WILL NEED YOUR OWN UTENSILS. THERE WILL BE A NOUICE STATION RUNNING ALONG WITH A CW STATION... FIELD DAY WILL RUN FROM 1:00 SATURDAY TILL 1:00 SUNDAY.. ALL ARE WELCOME



----GARY AND CATHY, ND9Z AND N9FZL REPORTED ON A FOX HUNT THAT IS PUT ON BY THE GREENBAY MIKE AND KEY CLUB ...THE HUNT IS HELD ON A SIMPLEX FREQ, ON 147.555 IF ANYONE WILL LIKE TO GO UP TO GREENBAY AND WATCH OR PARTICIPATE IN THIS EVENT GIVE SOMEONE A CALL ON ONE OF THE GREENBAY REPEATERS AND THEY WILL GIVE YOU ALL THE INFORMATION....THIS EVENT HIS HELD ON THE TUESDAY AFTER THERE CLUB MEETING NIGHT... AND THE HUNT BEGINS AT 7:00 PM

JUNE 16THS FOX HUNT WAS WON BY "KD9IA" IN 51 MINUTES (FIRST HUNT)

--- THE GREENBAY AREA YMCA IS SPONSORING A "TRIATHLON" ON JULY 11, 1992. THE EVENT WILL BE HELD IN DOOR COUNTY AND CONSISTS OF A 2 MILE SWIM THEN A 26 MILE BIKE RIDE AND THEN A 5 MILE RUN. THOSE WHO WOULD LIKE TO HELP OUT. ARE ASKED TO HAVE A MOBILE RIG, AND A BARN BROOM.. FOR MORE INFORMATION CONTACT VIRGIL AT \$64-7579...

---REMINDER TO ANYONE WHO HASN'T SIGNED UP FOR THE BOAT PARADE, TO DO SO SOON. THERE IS A LIMITED AMOUT OF PARKING. ANYONE INTERESTED CONTACT BOB, WD9HID OR WAYNE, WD9FLJ...

----JULY 4TH THE NEENAH YMCA IS SPONSORING A RUN-RIDE-RUN EUENT. WE ARE LOOKING FOR ABOUT 4 TO 5 OPERATERS TO ASSIST IN THIS EVENT. DAVE, WONWY WILL BE IN CHARGE OF THIS EVENT. IF ANYONE IS INTERESTED IN HELPING OUT PLEASE CONTACT DAVE, WONWY.

----ALSO A REMINDER OF THE 26 MILE MARATHON WHICH WILL BE HELD ON OCTOBER 11, 1992. WE WILL NEED A LOT OF HELP ON THIS EVENT SO PLEASE MARK THE DAY ON YOUR CALANDER AND TRY TO LEAVE THAT DAY OPEN FOR MARTHON COMMUNICATIONS...MORE INFORMATION WILL FOLLOW IN LATTER NEWSLETTERS...

----DON, NB9J REPORTED THAT THE DATE FOR THE HAMFEST WILL BE ON NOVEMBER THE STH AT THE STARLITE CLUB IN KAUKAUNA.. COMMITTEES WILL BE GETTING TOGETHER FOR FINAL DETAILS AND REPORT TO THE CLUB...

NEW BUSINESS

CLUB THAT THE MAIL SERVICE WILL NO LONGER MAIL OR NEWSLETTERS WITHOUT BEING STUFFED IN A ENVOLOPES. A MOTION WAS MADE AND PASSED TO MAIL THE NEWSLETTERS 3RD. CLASS MAIL.



TEST SESSIONS

ARRL/VEC TEST SESSION REPORT

JULY	21, 1992	MILWAUKEE, WIS.
AUGUST	1, 1992	APPLETON, WIS.
AUGUST	18, 1992	MILWAUKEE, WIS.
SEPT.	12, 1992	MARSHFIELD, WIS.
SEPT.	15, 1992	MILWAUKEE, WIS.
OCT.	5, 1992	APPLETON, WIS.
OCT.	20, 1992	MILWAUKEE, WIS.
NOU.	7, 1992	MENOMONIE, WIS.
MOU.	8, 1992	APPLETON, WIS.
NOU.	14, 1992	Marshfield, Wis.
DEC.	5, 1992	STEVENS POINT, WIS.
DEC.	15, 1992	MILWAUKEE, WIS.

APPLETO	n, Wis.		JÜL	(6, ₁ 13, 1992
PASSED FAILED	1A 1B 2 0 1 1	1C 2 1 3 0 3	3A 3 5 3	B 4A 4B 4 0 1 1 0 0
TOTAL.	3 1	1 6	8.	5 % d
	TOTA TOTA	L PASS L FAIL	ED 16 ED 9	
	TOTAL E	LEMEN'	rs 25	7001143

THE NEXT TEST SESSION THAT WILL BE HELD IN THE APPLETON AREA, WILL BE AUGUST 1, 1992 AT JAMES MADISON JR. HIGH SCHOOL.

REGISTRATION BEGINS AT 8:00 AM AND RUN TILL 9:00 AM. THE DOORS WILL CLOSE AT 9:00 AM AND TESTING BEGINS. NO WALK-INS AFTER 9:00 AM.

JAMES MADISON JR. HIGH SCHOOL IS LOCATED ON THE CORNERS OF CALUMET AND CARPENTER STREETS ON THE SOUTH EAST SIDE OF APPLETON. TALK-INS ARE ON THE 147.12 AND 146.76 REPEATERS.

PLEASE BRING A PHOTO I.D. AND YOUR ORGINAL LICENSE AND A PHOTOCOPY OF YOUR LICENSE TO ATTACH TO THE 610 FORMS. 610 FORMS WILL BE AVAILABLE AT THE SITE.

IF YOU HAVE A HANDICAP AND WOULD LIKE TO TEST, PLEASE CONTACT US SO WE CAN MAKE ANY ARRANGEMENTS TO HELP AS MUCH AS WE CAN. BUT WE CANT MAKE ANY ARRANGEMENTS UNLESS WE NO ABOUT IT. SO PLEASE CALL AHEAD..

FOR MORE INFORMATION ON ANY OF THESE TEST SESSIONS CONTACT LARRY SIEBERS KD9IA AT (414)-788-3823 OR WRITE AT N2781 WEYERS RD. KAUKAUNA, WIS. 54130

NOTICE

THE TEST SESSION IN OCTOBER, WE ARE GOING TO TRY A NIGHT SESSION. THIS WILL BE ARE FIRST SESSION AT NIGHT, WE WILL MONITOR THE TURN OUT AND SEE IF WE WILL TRY IT AGAIN.. TIMES WILL BE LISTED LATER.....

The state of the s

UPGRADES

NOUICE	0
TECH (CODELESS)	3
TECH (HF)	3
GENERAL	2
ADVANCED	D
EXTRA	1

TOTAL UPGRADES 9

16 CANIDATES SERVED AT THIS SESSION

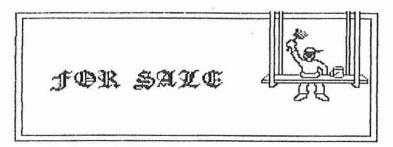
SPECIAL TNX TO THESE VE EXAMINEERS

RICHARD KOSIOREK WX9C KD9IA (CONTACT) LARRY SIEBERS ADE VAN DER BURGT KODHR GARY KEATING ND9Z TOM CIHA KB9EWK (GREENBAY) LESS PARDEE KASMPP HUB GEREND MOOUT JERRY CLUSEN NYAEN GEORGE CROY W9MDP (LAISON)

SPECIAL THX TO THESE UE EXAMINEERS WHO GIVE UP THERE SATURDAYS TO PROMOTE AMATEUR RADIO...THX..AGAIN...

TO A B TO ME AND ME THE TERMS

INFORMATION PROVIDED BY: GEORGE CROY W9MDP FOX CITIES AMATEUR RADIO CLUB LIASON



HAL STS TERMINAL UNIT (WITH MANUAL) EXTRA PARTS AND BOARDS 28 RO-TELETYPE WITH SPEED SHIFT-

60 75 100 WPM.

APM. 5 CASES OF ROLE COMPUTER PAPER. 12 ROLES TO A CASE. SLYVANIA ELECTRIC SCOPE (WITH

MANUAL)

HEWLETT PACKARD RESISTIVE DIVIDERS (10020A)

TT-76 TELETYPE - WITH TABLE 28KSR TELETYPE - WITH EXTRA

PRINTERS

SOLID STATE VOLTMETER (HEATHKIT)

MODEL IM-17 WITH MANUAL.

REEL TO REEL TAPE PLAYERS, ALL KINDS OF OTHER STUFF THAT WILL BE INCLUDED AM-FM RADIOS, 8 TRACKS, LOOP SUPPLY, SPOOLS OF WIRE, SHRINK TUBING, WHAT EVER IS HERE WILL BE INCLUDED.

(PACKAGE DEAL) \$100.00 TAKES ALL.

AEA COMPUTER PACTCH CP-100 MBA-TOR CARTRIDGE WITH MANUAL 110.00 (FIRM)

1571 COMMODOE DISK DRIVE \$100.00

FOR ANY OF THESE ITEMS CALL WB9YCO DALE MITCHLER 813 OVIATT STREET KAUKAUNA, WIS. 54130 766-0354

GAP DX CHALENGER 6 VERTICAL COVERS SO TO 2 METERS CALL JOHN KD9BC AT (414)-426-1919

KENWOOD TS-830S AND ANALOG EXTERNAL UFO AND MC-60 MICROPHONE (GOOD CONDITION) CALL WB90JE AT 735-0242

CONTESTS

JULY 21, 1992 ARCI ORP SUMMER HOME-BREW SPRINT

JULY 25-26 1992 VENEZUELAN INDEPENDACE DAY CONTEST

AUGUST 1-2 1992 ARRL UHF CONTEST

AUGUST 1-2 1992 NORTH AMERICAN QSO PARTY

AUGUST 1-2 1992 TEN-TEN INTERNATIONAL MET SUMMER PHONE GSO PARTY

AUGUST 8-9 1992 EUROPEAN DX CONTEST CW

> AUGUST 8-9 1992 MARYLAND DC 950 PARTY

AUGUST 9 1992 QRP ARCI SUMMER DAZE SSB SPRINT

AUGUST 15-16 1992 ARRL 10-GHZ CUMULATIVE CONTEST

AUGUST 15-16 1992 SARTG WORLDWIDE RTTY CONTEST

AUGUST 29-30 1992 EMPIRE STATE QSO PARTY

-QST-



"Everyone's on vacation, and the computer is in charge!"

FOX VALLEY V.H.F. ASSOCIATION

145.33 Mhz / 146.76 Mhz REPEATERS

ANNUAL MEETING

PLACE: ROOSEVELT JR. HIGH SCHOOL

318 E. BREWSTER ST. APPLETON, WISCONSIN

DATE: MONDAY, JULY 20, 1992

TIME: IMMEDIATELY FOLLOWING THE FOX CITIES

AMATEUR RADIO CLUB (FCARC) MEETING

WHICH BEGINS AT 7:00 P.M.

(APPROXIMATELY 8:30 P.M. + OR -)

AGENDA:

a. Treasurer's Report

b. Engineering Report

c. Old Business

d. New Business

e. Election of Officers

The Fox Cities Amateur Radio Club has graciously allowed the Fox Valley V.H.F. Association to use their regular meeting site. Plesae feel free to attend the FCARC meeting at 7:00 P.M. and share your enthusiasm for amateur radio by supporting both groups. The Fox Valley V.H.F. annual meeting will follow shortly after the FCARC meeting. Talk-in assistance will be provided on 145.33Mhz (-600Khz; PL 1B, 107.2Hz).

Your attendance is strongly encouraged. Come and discuss the operation of your local repeaters as well as plans for repairs and future enhancements. Tell your friends...talk it up on the air!

Annual dues for single or family membership are each \$10.00 and can be paid at the meeting or mailed to the address below. Make checks payable to Fox Valley V.H.F. Association. Enclosed is a list of currently paid Fox Valley V.H.F. Association members for 90-91 and 91-92. Hope to see you there!

Board of Directors: Jerry Clusen N9.4YN

Rick Kosiorek WX9C
Wayne Pennings WD9FLJ
Bob Ronk KB9IE
Jim Sheetz K9000

Address:

Fox Valley V.H.F. Association

318 E. Brewster St. Appleton, WI. 54911

Repeater Operating Practices

- 1) Monitor the Repeater to become familiar with any peculiarities in its operation.
- 2) To initiate a contact simply indicate that you are on frequency. Various geographical areas have different practices on making yourself heard, but generally, "This is W1AW monitoring" will suffice.
- 3) Identify legally; you must identify at the end of a transmission or series of transmissions and at least once each ten minutes during the communication.
- 4) Pause between transmissions. This allows other Hams to use the repeater (someone may have an emergency). On most repeaters a pause is necessary to reset the timer.
- 5) Keep transmissions short and thoughtful. Your monologue may prevent someone with an emergency from using the repeater. If your monologue is long enough, you may time out the reneater. Your transmissions are being heard by many listeners including non-Hams with "nublic service band" monitors or scanners; don't give a bad impression of our service.
- 6) Use simplex whenever possible. If you can complete your QSO on a direct frequency, there is no need to tie up the repeater and prevent others from using it.
- 7) Use the minimum amount of power necessary to maintain communications. This FCC regulation [97.313(a)] minimizes the possibility of accessing distant repeaters on the same frequency.
- 8) Don't break into a contact unless you have something to add. Interrupting is no more polite on the air than it is in person.
- 9) Repeaters are intended primarily to facilitate mobile operation. During the commuter rush hours, base stations should relinquish the repeater to mobile stations; some repeater groups have rules that specifically address this practice.
- 10) Many repeaters are equipped with autopatch facilities which, when properly accessed, connect the repeater to the telephone system to provide a public service. The FCC forbids using an autopatch for anything that could be construed as business communications. Nor should an autopatch be used to avoid a toll call. Do not use an autopatch where regular telephone service is available. Autopatch privileges that are abused may be rescinded.
- 11) All repeaters are assembled and maintained at considerate expense and inconvenience. Usually an individual or group is responsible, and those who are regular users of a repeater should support the efforts of keeping the repeater on the air.

FOX VALLEY VHF ASSOCIATION 1991-1992 ROSTER JUNE 17,1992

CYLL	MARK	2ND	90-91	91	-92		с	S	
	HIKE	CROPSEY		p		1715 GOLF BRIDGE DR	NEENAH,	WI	54956
K9CBU	JIH	LOPAS	P	P	41.	1124 MELISSA ST.	MENASHA,	WI	54952
K9DAF & KB9ZNA	BOB & KAREN	THORNE	P	P		8759 N. CLAYTON AVE.	NEENAH,	WI	54956
K9IS & KB9RB	CHARLES& RUTH	BANKS	P	P	2	632 E. DOTY AVE.	NEENAH,	WI	54956
K90Q0	JIM	SHEETZ	P	P		2008 N. BIRCHWOOD	APPLETON,	WI	54914
K9VSY	BRUCE	PICKETT	P	P		240 STEVENS ST.	NEENAH,	WI	54956
KA9CBS	PAUL	DRIESSEN	P	P		N9028 CEMETARY RD.	BRILLION,	WI	54110
КАЭЈАС	ROBERT	GEDEMER	P	P		609 WILSON ST	NEENAH,	WI	54956
KA9NHK	DAVID	ARNOLD	P	P		ROUTE 1 BOX 63A	SEYHOUR,	WI	'54165
KA9NNI	DAVE	KIMBALL	P	P		1400 N. RACINE ST.	APPLETON,	WI	54911
KA9TGR	WILLIAM H.	GEREND		P		1415 MIAMI CIRCLE	LITTLE CHUTE,	WI	54140
Kantut	TOM	BUTLER	P	P		1207 S BUCHANAN	APPLETON,	WI	54915
KA9WCF	TERI	LARKEE	P	P		771 FIELDCREST DR	NEENAH,	WI	54956
KB9BYP - N9JAD	JEFF & MARTHA	SCHMEICHEL	P	P		RT 3 DELROSE LN	APPLETON,	WI	54915
KB9CGP	NEIL .	GEIGER		P		113 5TH STREET	KAUKAUNA, WI 54130		14
KB9ENO	BILL	NIEHUTH	P	P		1885 INDIAN POINT ROAD	OSHKOSH,	WI	54901
KB9FBP	JIH	PISHER		P	7 10	2132 W. ROBERTS AVE	APPLETON	WI	54914
KB9GI	FRANK	EGGERT	P	P		1518 W. SPENCER ST.	APPLETON,	WI	54911
KB91E	ROBERT	RONK	P	P	14	N 5592 MAPLEVIEW LA.	HILBERT,	WI	54129
KC9ZS	DAVID	Искау	P	P	9	1147 GREEN ACRES LANE	NEENAH,	WI	54956
KF9CS	MARK	HEIMMERMANN		P		1523 E. MOONBEAM TR.	APPLETON,	WI	54915-3668
N9ACP	DICK	LOEHNING	P	P		321 WILLOW LANE	MENASHA,	WI	54952
N9AYN	JERRY	CLUSEN	P	P		2013 W. ROBERTS ST.	APPLETON,	WI	54914
N9BPO	FRANCIS	DAVIS		P		1712 OAKVIEW DR.	NEENAH,	WI	54956

FOX VALLEY VHF ASSOCIATION 1991-1992 ROSTER JUNE 17,1992

CYLL	MARK	2ND	<u>90-91</u>	91-92	λ	c	<u>s</u>	
N9CSG	VIRGINIA	HEWITT	P	P	1622 S. KERNAN AVE.	APPLETON,	WI	54915
N9ECS	RALPH	BALLINGER	P	P	1019 E. JARDIN ST.	APPLETON,	WI	54911
N9ER	GARY	BANKS		P s	1692 SHARGRILA LA	NEENAH,	WI	54956
N9LDD/N9LWK	STEVE/DAN	SCHMEICHELL		Р	RT. 3, N. HEADE ST.	APPLETON,	WI	54915
N9NCR	MIKE	BEHRENT		P to wx9c	707 E. 9th St.	KAUKAUNA	WI	54130
мямием	JOHN	BUTITTA		P	339 NINTH ST.	NEENAH	WI	54956
NB9J	DON	BAKER		P	621 W. 7TH ST.	KAUKAUNA,	WI.	54130
NP2AV & KA9UNC	LYALL & JOYCE	STILP	P	P	5669 COURTNEY PLUMMER RD	WINNECONNE,	WI	54986
W9AJH	RAY	BREHM	P	P	862 FIRST ST.	MENASHA,	WI	54952
W9DKY	KEITH	WICKERT	P	P	825 WINDFIELD PL	APPLETON,	WI	54911
W9EZY	TED H.	PERRY	P	P	712 CONGRESS PLACE	NEENAH, .	WI	54956
W9FBC	MAURY J.	HEAD	P	P	216 S. JOHN ST.	NEENAH,	WI	54956
W9IEI	GREG	SCHNEIDER	P	P	1312 S. LAWE ST.	APPLETON,	WI	54915
W9NWY	DAVID	BOLAND	P	P	3246 FONDOTTO DR.	NEENAH,	WI	54956
W9OP	MARK	MICHEL	P	P	339 NAYHUT STREET	MENASHA,	WI	54952
W9OUT	HERBERT	GEREND	P	P	P.O. BOX 9047	APPLETON,	WI	54915
W9ZVY	JOHN	CATLIN	P	P	1640 PALISADES DR.	APPLETON,	WI	54911
WA9GON	GERRY	RADTKE	P	P	1318 W. HOMESTEAD DR	APPLETON,	WI	54914
WB9ANR	MIKE W.	PLENZ	P	P	805 MAPLE ST.	NEENAH,	WI	54956
WB9JSW & N9FWG	CARL & MAVIS	PLOTZ	P	P	4429 SHERMAN ROAD	OSHKOSH,	WI	54901
WB9OJE	JAMES	WIERZBA		P	2400 DIETZEN DR	APPLETON,	WI	54915
WB9QFX	DAN	BAYER		P	621 FIELDCREST DR.	NEENAH,	WI	54956
WB9TXJ & WB9TXI	BOB & MARION	LARSON		P	2661 HWY 114	NEENAH,	WI	54956
WB9UKS	JIM	WILD	P	p	1500 N HASON ST	APPLETON,	WI	54914

FOX VALLEY VHF ASSOCIATION 1991-1992 ROSTER JUNE 17,1992

CALL	MARK	2ND	<u>90-91</u>	91-92	λ	c	S		
WB9YCO	DALE	MITCHLER	P	P	813 OVIATT STREET	KAUKAUNA,	WI	54130	ŤΨ
WD9FLJ	WAYNE	PENNINGS	P	P	913 N MASON ST.	APPLETON,	WI	54914	.) (#): 10
WD9GOR	DON E.	YOST	P	P \$20	219 W. EDGEWOOD DR	APPLETON,	WI	54915	
WD9GTS & WD9GTO	JERRY & SANDY	SOBIESCZYK		P,i	211 JAMES ST.	APPLETON,	WI	54911	
WD9JIO	KEN	DRIESSEN	P	P:	824 S. KERNAN AVE.	APPLETON,	WI	54911	
WX9C - N9JLQ	RICK & JUDY	KOSIOREK	P	P	W5631 MICHELLE WAY	APPLETON,	WI	54915	

Count: 54

1,1.5

27.54

 $\nabla^{\bullet,\bullet}_{i,j} \cdot \xi_{i,k_i}$

WHAT DO YOU HAVE TO SAY, LITTLE WIRE, HANGING IN THE BACKYARD? WHAT DO YOU HAVE TO SAY? CAN YOU SPEAK TO ME? OH! YES YOU CAN. ALL I HAVE TO DO IS LISTEN A LITTLE HARDER. CAN YOU TELL ME OF THE WORLD? OH! YES YOU CAN. ALL THE TIME OF EVERY DAY. YOU CAN TELL ME OF THE WORLD, OF WARS AND DEATH AND LOVE AND LIFE, YOU CAN TELL ME OF THE WORLD.

CAN YOU SING TO ME A SONG, LITTLE WIRE?

OH! YES YOU CAN. YOU CAN SHOW TO ME STORIES OF EVERY
KIND, OF SPORTS AND NEWS AND SEX
HOW ABOUT CALLING FLO?"
AND BEARS, AND MOST IN LIVING COLOR. "NO NEED-I TALKED TO

BUT CAN YOU TELL ME OF THE
UNIVERSE, LITTLE WIRE, HANGING IN
THE BACKYARD?
CAN YOU TELL ME OF THE UNIVERSE?
OH! YOU HAVE GIVEN ME PICTURES FROM
MADE AND HIPITER, AND EVEN

FLO'S HELP. YOU WANT ME TO CHIL!
"NO! I TOLD YOU I TALKED TO
ANNETTE."

"YEA, YEAH, FINE BUSINESS AND
ALL THAT. BUT HOW DOES TALKING ON A
NET SOLVE OUR PROBLEM?"
"WELL I HAVE CONFIDENCE IN

OH! YES, LITTLE WIRE, YOU HAVE BEEN AROUND A LONG TIME, AND EVEN PLAYED A TRICK OR TWO.

LONG AGO. NOW I LEARN FROM YOU AND MAKE YOU

ODE TO AN ANTENNA SPEAK FOR ME, SO THEY CAN HEAR ME ROUND THE WORLD, OR EVEN TO THE STARS.

> AND WHAT IS YOUR LANGUAGE, LITTLE WIRE? HOW CAN I SPEAK TO YOU? YOURS IS THE LANGUAGE OF THE ROCKS AND OF THE STARS. YOURS IS THE LANGUAGE GOD MADE FOR THE UNIVERSE. YOURS IS THE LANGUAGE OF SCIENCE AND MATHEMATICS.

RICHARD SEARS

AMATEUR HI

CAN YOU SING TO ME A SONG?

OH! YES YOU CAN.
AT NIGHT, IF I LISTEN HARD ENOUGH,
YOU CAN SING TO ME A LULLABY AND
LULL ME OFF TO SLEEP, OR SHAKE THE
WALLS AND WAKE THE CHILD, IF I LET
YOU SING TOO LOUDLY.

MY HUSBAND, AL, AND I HAD OUR
LICENSES FOR ONLY A FEW WEEKS, AND
DID OR THOUGHT PERTAINED
SPECIFICALLY TO OUR NEW HOBBY. ONE
EVENING AL ASKED ME TO PHONE OR
FRIEND, FLOOR AND ASK HER TO DOWN

YOU SING TOO LOUDLY.

FRIEND, FLO, AND ASK HER TO DO US A CERTAIN FAVOR, WHILE HE ENJOYED SOME HF MAGIC.

OR QUECHUAN OR GREEK?

OH! YES YOU CAN, LITTLE WIRE, AND ALWAYS WILL, NO DOUBT.

I CAN LEARN FROM YOU THE LANGUAGES OF THE WORLD, AND THE STORIES OF THEIR PEOPLE.

FRIEND, FLO, AND ASK HER TO DO US A CERTAIN FAVOR, WHILE HE ENJOYED SOME HF MAGIC.

DUTIFULLY I WALKED OFF, SM HT IN TOW, AND MADE THE CALL. FLO WASN'T HOME, BUT I HAD A MOST ENJOYABLE CONVERSATION WITH HER HOUSE GUEST. ANNETTE, WHOM WE KNEW VERY WELL. THERE WAS NO PROBLEM TAKING CARE OF THE FAVOR.

WHEN I RETURNED TO THE SHACK, CAN YOU SHOW TO ME A STORY, LITTLE AL ASKED IF I HAD SPOKEN WITH FLO.
WIRE? CAN YOU SHOW TO ME A STORY?

"NO, ACTUALLY I TALKED WITH ANNETTE."

"OH! THAT MUST HAVE FUN. NOW,

HO MEED-I TALKED TO ANNETTE."

"YES, I UNDERSTAND, BUT WE HEED
FLO'S HELP. YOU WANT ME TO CALL?"

"NO! I TOLD YOU I TALKED TO
ANNETTE." "NO NEED-I TALKED TO ANNETTE."

ANNETTE, DON'T YOU?"

"NETS ARE TALK TO FLO." "NETS ARE NICE, BU I DO NEED TO

TALK TO FLU."
PLAYED A TRICK OR TWO.
YOU SCARED MY GRANDFATHER WITH
STORIES OF MARTIANS, AND TOLD MY
MOTHER OF THE JAPANESE INVASION.
WHAT WERE YOU DOING, LITTLE WIRE,
WHEN EUCLID WALKED THE EARTH SO
MANY YEARS AGO?
TALK TO FLU."
"ANNETTE IS FLO'S CLOSEST FRIEND,
AND SHE'S STAYING AT FLO'S HOUSE. I
THINK TALKING WITH ANNETTE IS THE
SAME AS TALKING TO FLO. WHAT'S THE
PROBLEM?" BY THIS TIME I WAS GETTING
PRETTY HOT UNDER THE COLLAR!
MY HUSBAND STARTED LAUGHING,
HUGGED ME AND SAID, "I THOUGHT YOU

MY GRANDFATHER BEGAN TO LEARN

YOUR LANGUAGE, LITTLE WIRE, NOT SO

TONE ACCOUNTY TO A 'NET." I DID

TALK TO ANNETTE..." IT WAS A LONG
TIME BEFORE I UNDERSTOOD " WHO WAS ON FIRST"!

ANN SHAVER AH6KY

APPLETON AREA REPEATERS

147.195 REPEATER + 600

LOCATED IN APPLETON, WIS. LINKED WITH 445.20 FROM HILBERT ALSO LINKED BY 23 CM REPEATER ON 128200

THE 147.195 REPEATER RUNS 60 WATTS WITH A S-COM VOICE CONTROLLER WITH AUTOPATCH...

THE 147.195 REPEATER IS OWNED BY AL, KB9BYQ

THE 23 CM REPEATER IS OWNED BY DAN, NOLUS

145,150 REPEATER

LEUEL FEEDLINE IS 1/2" HELIAM
REPEATER IS MADE BY UNIDEN PRESELECTOR IS GLB GASFET WITH
WITH A S-COM CONTROLLER HELICAL RESONATORS
REPEATER IS OWNED BY KAUKAUNA OUTAGAMIE COUNTY CHAPTER OF THE RED CROSS THE REFEATER IS LOCATED 4 MILES NORTH OF APPLETON UNDER THE CALL OF KB9BYP/R

> 145.330 REPEATER -600

-600
107.2 PL
ANTENNA HEIGHT IS AT 80FT.
USING A HUSTLER G-7 ANTENNA
REPEATER IS A MOTORAL COMMERCIAL
RUNNING 75 WATTS
WITH A S-COM 5K CONTROLLER
LOCATION IS ROOSEVELT JR. HIGH.
OWNER, FOX VALLEY UHF ASSOCIATION
UNDER THE CALL OF WD9FLJ/WD9ITB
(MEMORIAL REPEATER)

APPLEGATE SOUTH -- 733-3882
CREATIVE SOLUTIONS -- 731-1409
VOLENICIAN REALM -- 722-1288
ENTERPRISE -- 734-2499
WEATHERMATION I -- 738-3035
WEATHERMATION II -- 735-2089
FOXY'S PLACE -- 727-1605
ARMAGGENDON -- 749-0010

146,760 REPEATER -600

4.5

RUNNING 40 WATTS ANTENNA IS PHELPS-DODGE SUPER STATION MASTER REPEATER IS A GENRAL ELECTRIC

MASTER II

CONTOLLER IS A S-COM 5K

DUPLEXERS ARE SINCLAIR Q-3:88

(4 CAUITY)

FEEDLINE IS 1/2" HELIAM

ANTENNA HEIGHT IS 71 FEET

SITE IS AT 1200 FEET ABOUE SEA LEVEL

LOCATION IS 2.9 MILES SSE OF STOCKBRIDGE

REPEATER OWNER IS FOX VALLEY UHF ASSOCIATION WITH THE CALL OF K9000/R

-600

POWER IS 35 WATTS
ANTENNA IS RINGO RANGER II
ANTENNA HEIGHT IS AT 57 FEET
GROUND ALITUDE IS AT 865 FEET ABOUE
SEA LEVEL
TOP OF ANTENNA IS AT 922 ABOVE SEA
LEVEL
REPEATER IS MADE BY HAVE

440 REPEATER
A49.450 IN 444.450 OUT
ANTENNA, HOME BREW 16' SNAKE
REPEATER IS A UNIDON CRYSTAL
CONTROLLED
CONTROLLER IS A S-COM MRC 108
DUPLEXERS ARE SINCLAIR (SIX CAUITY)
FEEDLINE IS 1/2" HELIAY

KAUKAUNA OWNER IS ND9Z ND9Z/R

PHONE BBS (IBM)

TAM GAT EACH AM GAT BA AMA BAAM

MEMBERS AND GUESTS PRESENT

. 2		******
1.	LARRY SIEBERS	KD9IA
2.	LESTER PARDEE	KASMPP
3.	KAREN THORNE	WB9ZNA
4.	GARY KEATING	MD9Z
5.	CATHY KEATING	MSFZL
6.	JACK BIGELOW	KASJOL
7.		KASJAC
8.		MD9HID
9.	PAULINE CLEUELAND	WD9GRL
10.	DON ALESCH JR.	KB9HRQ
11.	MIKE CLEMENT	UR3P
12.	DON BAKER	MB9J
13.	MARK HEIMMERMAN	KF9CS
14.	MIKE BEHRENT	NONCR
15.	LINDA BEHRENT	N90MA
16.	KEN BEHRENT	(GUEST)
17.	RUSS COOK	N4PPZ
13.	TERI LARKEE	KASWCF
19.	GERRY RADTKE	WASGON
20.	FRANK DAVIS	N9BPO
21.	CHAS BANKS	KSIS
22.	RUTH BANKS	KB9RB
23.	JIM DEAL	Magin
24.	HELEN BORREE	WDSCYN



ATTENTION E.A.A. OPS.

200

ATTENTION: W9ZL E.A.A. SPECIAL EVENT OPS, THIS INFORMATION IS FOR THE PEOPLE WHO SIGNED UP TO OPERATE AT THIS YEAARS FLY-IN STATION AND IS VERY IMPORTANT TO YOU!

1. FOR YOUR OWN GOOD, I ENCOURAGE ALL OPS TO PARK THEIR CARS AT SHAPIRO SCHOOL (CORNER OF 18TH & KNAPP STREETS) AND TAKE THE UOLUNTEER SHUTTLE BUS FROM THAT POINT TO THE E.A.A MUSEUM. DO NOT EVEN TRY TO BRING YOUR OWN CAR/TRUCK DOWN INTO THIS AREA BECAUSE YOU WON'T E ABLE TO PARK IT ANYWHERE NEAR THE STATION. THIS AREA HAS RESTRICTED PARKING!!! SO SAVE YOURSELF THE BOTHER AND LET

SOMEONE ELSE DO THE DRIVING.

- 2. PLAN ON BEING AT HE STATION FOR A 2 TO 4 HOUR STAY. THIS WILL MAKE IT EASIER FOR THE INCOMING OPS TO PLAN A STARTING TIME. WE ALSO WANT IMCOMING OPS TO LOG FOR SOME TIME BEFORE OPERATING. THIS HELPS TO DEVELOP SOME CONTINUITY AND WILL ALSO HELP TO BACKTRACK IF THE NEED ARISES.
- S. REMEMBER- WE WILL ALSO BE GIVING OUT COVENTION INFORMATION TO OTHER CONVENTIONEERS! THIS WILL BE ACCOMPLISHED THROUGH A LARGE CONVENTION MAP WHICH WILL BE LOCATED IN OR SHACK. WHILE I AM SURE THAT ALL OF THE INFO THAT IS REGESTED WILL BE REASONABLE, WE MAY NOT ALWAYS SE ABLE TO ANSWER EACH GUERY, I THINK IT WILL BE ALOT OF FUN AND IS JUST ANOTHER SCCC WAY TO PROVIDE SOME SERVICE TO THE REST OF THE E.A.A.ERS.
- 4. DON'T FORGET THE PICNIC ON SUNDAY EVENING! THIS PICNIC IS FOR ALL THOSE WHO WILL HELP OUT WITH THE STATION. PLAN TO BRING A DISH TO PASS, YOUR OWN UTINSILS (EATING AND SERVING) AND THE CLUB WILL PROVIDE THE REFRESHMENTS AND THE MAIN COURSE. TENTATIVE LOCATION FOR THE PICNIC IS BEHIND SHAPIRO SCHOOL STARTING AT 5:00 PM. THIS PICNIC WAS A REAL HIGHLIGHT LAST YEAR, EVEN IN THE RAIN... SO COME AND ENJOYTHE FUN. (SPOUSES & FAMILY ARE EXPECTED)
- 5. E.A.A HAMSHACK LOCATION: BEHIND THE MUSEUM AT PIONEER AIRPORT. (THE SMALL WHITE BUILDING NEXT TO THE BEACON TOWER IS OURS)
- 6. FREQUENCY: 146.52 SIMPLEX W9ZL HAMSHACK (CONVENTION INFO)

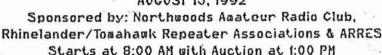


ANYONE GIVE ME
DIRECTIONS TO THE
WORLDS BIGGEST FLY-IN

NORTHWOODS AMATEUR RADIO



SWAPFEST - SUGARCAMP TOWN HALL AUGUST 15, 1992





AMATEUR RABIO SWAPFEST = AUGUST 15

SUGARCAMP TOWN HALL - 12 MILES NORTH OF RHINELANDER ON HIGHWAY 17

TESTING:

- 1. Original License
- 2. Photocopy of License
- 3. Photo I.D.

8:30 Registration for testing sessions.

9:00 Testing session begins.

TALK-INS:

Talk-in on Rhinelander Repeater 146.94

ADMISSION \$2.00

Children under 12 free.

Tables \$5.00, please register in advance with swapfest chairperson.

VENDOR:

INFORMATION:

Vendors may set up the night before [August 14 from 6:00 until 10:00 pm.]

Vendors may enter building on Saturday morning [August 15 at 6:00 am.]

SWAPFEST

CHAIRPERSON:

For reservation and information contact:

Mary Berger NS9Q 367 Lois Street Rhinelander, Wisconsin 54501 (715) 362 - 9296

QUALITY VENDORS:

The will be a variety of vendors present at the swapfest. Vendors interested

in participating in the swapfest should contact the swapfest chairperson as soon as possible to reserve a setup.

CONCESSIONS

AVAILABLE

THROUGHOUT THE

SWAPFEST.

There will be concessions available at the swapfest.

SLOW ACCESS TO 220 MHZ FORCES UPS TO SCRAMBLE

BECAUSE OF DELAYS IN GAINING ACCESS TO FREQUENCIES IN THE 220-220 MHZ RANGE, UNITED PARCEL SERVICE HAS TAKEN STEPS TO UTILIZE CELLULAR TELEPHONES FOR SOME OF ITS PACKAGE-TRACKING DATA SERVICES.

BUT THE COMPANY HAS NOT ABANDONED PLANS FOR EVENTUALLY USING 220-220 MHZ (WHICH WAS REALLOCATED FROM THE AMATEUR SERVICE LAST AUGUST), ACCORDING TO A UPS OFFICIAL. UPS IS FRUSTRATED BY THE FCC DELAYS AND SIMPLY CAN'T WAIT ANY LONGER, THE OFFICIAL SAID.

UPS HAS CONTRACTED FOR THREE YEARS OF CELLULAR SERVICE AND PLANS TO REPLACE THE CELLULAR EQUIPMENT IN THEIR VEHICLES WITH 220 MHZ EQUIPMENT LATER, SHOULD THEY GET THE NECESSARY FCC LICENSE.

THE INTERIM SOLUTION WILL BE EXPENSIVE- MONEY THAT THE UPS COULD HAVE USED TO BUILD THEIR 220-MHZ SYSTEM. AND THE CELLULAR SYSTEM WILL NOT HAVE THE CAPACITY TO TRACK ALL UPS'S SHIPMENTS, AND WILL IN MOST CASES BE LIMITDED TO TRACKING OVERNIGHT DELIVERIES.

THE ARRL LETTER.

ARRL DXCC FIELD REPRESENTIVES

THERE ARE FOUR DXCC ARRL FIELD REPRESETATIVES IN WISCONSIN, READY TO CHECK QSL CARDS TO CONFIRM YOUR FIRST 100 COUNTRIES. YOU'LL HAVE TO GET IN TOUCH WITH THEM DIRECTLY TO MAKE ARRANGEMENTS. HERE THEY ARE:

PETER BYFIELD K9UAL...4534 S. HILL CT. DEFOREST, WIS 53532.

HERB JORDON W9LA....6318 PUTNAM RD. MADISON, WIS. 53711

FRANK HOLLIDAY WB9NOU...23 WALWORTH CT. MADISON, WIS. 53705

ED TOAL WISL.... 5141 SUNRISE RIDGE TRAIL MIDDLETON, WIS. 53562

-RICHARD REGENT K9GDF

UPCOMING PROGRAMS

JULY PROGRAM- SHORT PROGRAM ON THE E.A.A BY (WAYNE AND BOB) AFTER THE FOX CITIES CLUB MEETING WILL BE A MEETING BY THE FOX VALLEY REPEATER ASSOCIATION.

AUGUST PROGRAM- DENTAL LASER TREATMENT- BY (GARY BANKS MSER)

SEPTEMBER PROGRAM- DX-EXPEDITION TO UPS LAND BY (DAUE SCHMOCKER KJ9I)

OCTOBER PROGRAM- PACKET RADIO

NOVEMBER PROGRAM- PROPER RADIO PROCEDURES AND EDIQUET

DECEMBER PROGRAM- CHRISTMAS SOCIAL.

CLUB INVENTORY

LARRY, KDSIA IS PUTTING TOGETHER A CLUB INVENTORY AND WHEN COMPLETED IT WILL BE PRINTED IN THE NEWSLETTER OF WHAT THE CLUB OWNS AND WHO OR WHERE IT IS BEING KEPT. THIS LIST WILL BE KEPT WITH THE CLUB VICE PRESIDENT. IF YOU ARE HOLDING ANY CLUB PROPERY PLEAE CONTACT ME SO IT CAN BE LISTED. TNX...LARRY



RESPECTIVLY SUBMITTED BY: LARRY SIEBERS KD9IA FOX CITIES ARC SECRETARY.